

Docket No. 287417US0PCT



MAIL STOP PCT ^{7FW}

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Volker HENNIGE, et al.

SERIAL NO: 10/575,268

GAU:

FILED: April 11, 2006

EXAMINER:

FOR: CERAMIC, FLEXIBLE MEMBRANE PROVIDING IMPROVED ADHESION TO THE SUPPORT FLEECE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ADDITIONAL DOCKET NO.

287417US0PCT

SERIAL NO.

10/575,268

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Volker HENNIGE, et al.

FILING DATE

April 11, 2006

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6 309 545	10/30/01	PENTH, Bernd et al.			
	AB	6 299 778	10/09/01	PENTH, Bernd et al.			
	AC	6 340 379	01/22/02	PENTH, Bernd et al.			
	AD	6 620 320	09/16/03	HYING, Christian et al.			
	AE	6 383 386	05/07/02	HYING, Christian et al.			
	AF	2004/0028913	02/12/04	HENNIGE, Volker et al. (10/450,247)			
	AG	2004/0038105	02/26/04	HENNIGE, Volker et al. (10/433,488)			
	AH	2005/0031942	02/10/05	HENNIGE, Volker et al. (10/487,245)			
	AI	2005/0070193	03/31/05	HENNIGE, Volker et al. (10/501,713)			
	AJ	2005/0087491	04/28/05	HENNIGE, Volker et al. (10/498,501)			
	AK	2005/0084761	04/21/05	HENNIGE, Volker et al. (10/504,144)			
	AL	2005/0221165	10/06/05	HENNIGE, Volker et al. (10/524,145)			
	AM	2005/0255769	11/17/05	HENNIGE, Volker et al. (10/524,143)			
	AN	2006/0024569	02/02/06	HENNIGE, Volker et al. (10/524,669)			
	AO	2006/0078791	04/13/06	HENNIGE, Volker et al. (10/536,270)			
	AP	2006/0046138	03/02/06	HENNIGE, Volker et al. 10/535,400)			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AQ	03/073534	09/04/03	WO(with English abstract)		NO
	AR	99/15262	04/01/99	WO(with English abstract & equivalent of EP 98952595.1)		NO
	AS	102 08 277	09/04/03	DE(equivalent of US 2005/0084761)		NO
	AT	99/62624	12/09/99	WO(with English abstract)		NO
	AU					
	AV					
	AW					
	AX					

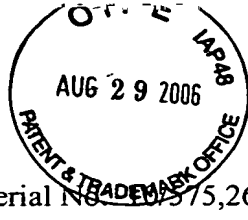
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AY	WASHBURN, Edward W., "Note on a Method of Determining the Distribution of Pore Sizes in a Porous Material", Physics, Vol. 7, Pages 115-116, 1921.
	AZ	KNITTEL, D. et al., "Untersuchungen Zur Permanenten Oleophobausruestung - Reaktive fluorierte Verbindungen", Textilveredlung, Pages 362-363, 1998.
	AAA	MEFFERT, A. et al., "Schnellmethode zur Bestimmung der Oberflaechengrosse feinteiliger Stoffe", Pages 187-193, 1967. (with English Translation)
	AAB	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. PCT Application Serial No. 2005/015,268

Filed: April 11, 2006

Volker HENNIGE, et al.

Docket No. 287417 US

STATEMENT OF RELEVANCY

- 1) Reference AQ has been cited in the International Search Report. A copy of this reference is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AR –AT & AY - AZ are discussed in the specification. A copy of these references is being submitted herewith.
- 4) Reference AAA is additional prior art known to Applicant. A copy of this reference is being submitted herewith.



Docket No.: 287417US0PCT

Serial No.: 10/575,268

Inventor: Volker HENNIGE, et al.

LIST OF RELATED CASES CITED BY
APPLICANT UNDER 37 CFR 1.56

Filing Date: April 11, 2006

Group:

LIST OF RELATED CASES

<u>Examiner Initial</u>	<u>Docket No.</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent App. Publication No.</u>	<u>Inventor or Applicant</u>
	9350-0106-0X PCT	6,309,545	10/30/01		PENTH et al.
	9350-0107-0X PCT	6,299,778	10/09/01		PENTH et al.
	9350-0109-0X PCT	6,340,379	01/22/02		PENTH et al.
	9350-0167-0X PCT	6,620,320	09/16/03		HYING et al.
	9350-0166-0X PCT	6,383,386	05/07/02		HYING et al.
	237929US0X PCT	10/450,247	06/12/03	US2004/0028913 A1	HENNIGE et al.
	237927US0X PCT	10/433,488	06/13/03	US2004/0038105 A1	HENNIGE et al.
	248850US0X PCT	10/487,245	09/20/04	US2005/0031942 A1	HENNIGE et al.
	254659US0X PCT	10/501,713	07/19/04	US2005/0070193 A1	HENNIGE et al.
	253745US0X	10/498,501	06/18/04	US2005/0087491 A1	HENNIGE et al.
	257158US0X PCT	10/504,144	08/19/04	US2005/0084761 A1	HENNIGE et al.
	262409US0X PCT	10/519,097	12/27/04		HENNIGE et al.
	264624US0X PCT	10/524,145	02/11/05	US2005/0221165 A1	HENNIGE et al.
	264612US0X PCT	10/524,143	02/11/05	US2005/0255769 A1	HENNIGE et al.
	265287US0X PCT	10/524,669	02/11/05	US2006/0024569 A1	HENNIGE et al.

*Present Application; listed for information
NFO/amr

271341US0 PCT	10/536,270	05/25/05	US2006/0078791 A1	HENNIGE et al.
271320US0 PCT	10/535,400	05/18/05	US2006/0046138 A1	HENNIGE et al.
287299US0PCT	10/575,734	04/13/06		HOERPEL, et al.
287263US0PCT	10/575,759	04/13/06		HENNIGE, et al.
287417US0PCT*	10/575,268	04/11/06		HENNIGE, et al.

Examiner

Date Considered